

13. DISPOSAL CONSIDERATIONS

- Under "DUTY OF CARE" the disposal of unwanted stocks should be conducted in a safe and proper manner by authorised and consented methods
- Should spillage / Accidental release result this should be retained to prevent entry to storm water drainage system and disposed of by clause above

14. TRANSPORT INFORMATION

UN No. **1950**
 IMCO / IMDG Code No. **2102**
 Packaging Class **II**
 ICAO / IATA Class **2.2**
 Subsidiary Risk **Contains Hydrocarbon Propellant - marine pollutant**

15. REGULATORY INFORMATION

- The Health and Safety Information on the label as required by Regulation 9 of CHIP is quoted under Section 3 Hazard Identification
- The relevant OES/MEL (if applicable) required by COSHH is stated in Section 3

IMPORTANT

- This S.D.S. contains all the necessary information to conduct a **COSHH ASSESSMENT**. This document in its own right does NOT constitute the users own assessment of workplace risk as required by Health and Safety Legislation - The Control of Substances Hazardous to Health Regulation

16. OTHER INFORMATION

PACKAGING AND CONTENTS

TYPE	<input type="checkbox"/> H.D.P.E. <input type="checkbox"/> P.V.C. <input type="checkbox"/> METAL <input checked="" type="checkbox"/> AEROSOL <input type="checkbox"/> CARDBOARD
UNIT OF SALE	<input type="checkbox"/> 1L <input type="checkbox"/> 2L <input type="checkbox"/> 5L <input type="checkbox"/> 20L <input type="checkbox"/> 750ml <input type="checkbox"/> 500ml <input checked="" type="checkbox"/> 400ml
WEIGHT (GROSS)	1 x 400mls 475gms (Gross) 384gm (Nett)

TECHNICAL INFORMATION

A comprehensive Technical Information Sheet concerning recommended product usage and application is available upon request from our Sales Office.

TRAINING AND ADVICE

The Technical Staff in the Training and Advisory Centre can ensure that the correct equipment and methods are used and our consultants can provide on-site training and advice. Standard Two Day Training Courses are held regularly in Cheltenham and tailor-made courses can be arranged if necessary.

EMERGENCY TEL. N° 01242 537103/537177

DATE OF ISSUE	Issue 3	May 1999	DATE OF REVISION(S)	March 1999
				May 1999

The information given in this safety data sheet is given in good faith and to the best of our knowledge is correct. No liability is accepted for any loss or damage arising directly or indirectly from the use of the Company's products or from the use of the information given in this safety data sheet, in particular, financial or economic loss unless required by law.

 Premiere Products Oakley Gardens, Bouncers Lane, Cheltenham Gloucestershire, GL52 5JD Telephone: 01242 537150 Fax: 01242 528445 EMERGENCY TEL. No 01242 537103/537177	SAFETY DATA SHEET		
	P.I.C.		
ISSUE 3	REVISION 2	25 MAY 1999	

1. IDENTIFICATION OF PREPARATION / TRADE NAME / PURPOSE

PRODUCT **P.I.C.** CODE NUMBER **19006**
 PURPOSE **Foam Multi Surface Cleaner**

2. COMPOSITION / INFORMATION ON INGREDIENTS

COMPONENT(S)	% COMPOSITION PARAMETERS	C.A.S. NUMBER(S)
Butane Inorganic Phosphates Nonionic Surfactant Anionic Surfactant Cationic Surfactant Isopropanol Ammonia	Less than 10% Less than 5% Less than 5% Less than 5% Less than 5% Less than 5% Less than 5%	106-97-8 No data offered No data offered No data offered No data offered 67-63-0 7664-41-7

EEC COMPOSITION REQUIREMENTS.

CONTAINS AMONGST OTHER COMPONENTS -

% COMPOSITION PARAMETERS

Phosphates
Cationic Surfactant
Nonionic Surfactant
Aliphatic Hydrocarbons

Less than 5%
Less than 5%
Less than 5%
Less than 5%

3. HAZARDS IDENTIFICATION

PRINCIPAL HAZARDS

- This product is NOT CLASSIFIED dangerous in accordance with the Chemical (Hazard Information and Packaging) Regulations 1994. Therefore both this SDS and the label carries no "Orange Box" hazard designation or RISK or SAFETY PHRASES. However as with all industrial and institutional chemical products and in compliance with the CONTROL of SUBSTANCES HAZARDOUS to HEALTH REGULATIONS Good Housekeeping should prevail with regard to section 4 - 16 inclusive concerning Handling, Storage, First Aid, Disposal etc.**

This product is not CHIP CLASSIFIED. However the following advisory precautions are to be considered if listed.

Under the UK CHIP Regulations, aerosols containing 45% w/w or more of materials with a Flash Point of less than 100°C must be labelled Flammable. This aerosol contains less than 45% w/w of Flammable substances and therefore is not classified Flammable in accordance with CHIP.

UK Aerosol manufacturers have adopted EEC Directive 75/324/EEC on a voluntary basis. This requires any amount of flammable propellant to be labelled "Extremely Flammable" and carry the flame symbol, hence our containers are marked accordingly. The CHIP regulations still apply and represent the minimum labelling by law. It is envisaged that this anomaly will be corrected in the CHIP 4 - CHIP 1998 proposals, which are expected to fall into line with EU requirements.

CAUTION Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn even after use. Do not spray on naked flame or any incandescent material. Keep out of reach of children. Spraying in a horizontal or inverted position may release flammable propellant. Direct eye contact may cause irritations.

C.O.S.H.H. - CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH

Does product contain an EH40 Regulated Substance Yes No If Yes continueDOES THE EH40 SUBSTANCE HAVE AN OCCUPATIONAL EXPOSURE STANDARD OR MAXIMUM EXPOSURE LIMIT?

EH40 LISTED COMPONENT	L.T.E.L.	S.T.E.L.
Butane (ii) Isopropanol	600 ppm 8 Hour TWA (ii) (iii)	750 ppm 15 min TWA (ii) (iii)
(iii) Ammonia	1430 mg/m ³ 8 Hour TWA (980)(17)	1780 mg/m ³ 15 min TWA (500) (35) (1223) (24)

4. FIRST AID MEASURES - POSSIBLE HAZARD

(a) Skin	If skin contact occurs wash with soap and water and repeat if irritation is apparent. Mild irritant potential in persistent prolonged contact.
(b) Eyes	Irrigate with water for at least 15 minutes and if irritation is apparent SEEK MEDICAL ATTENTION, Irritating to eyes.
(c) Ingestion	Unlikely unless solvent abuse occurs. If so remove to fresh air. DO NOT INDUCE VOMITING receive MEDICAL ATTENTION. Nausea dizziness possible unconsciousness could occur remove from source, rest and keep warm.
(d) Inhalation	Avoid inhalation of spray, nausea, dizziness possible. Treatment - remove from source rest and keep warm.
(e) Medical Advice	Generally low hazard unless abuse occurs. If latter prevails treat as solvent propellant inhalation.
N.P.I.S. -	Urgent Professional Advice regarding First Aid may be obtained by contacting the National Poisons Information Service (NPIS) London where all products are registered

5. FIRE FIGHTING MEASURES

IS THIS PRODUCT FLAMMABLE?		Yes	No
			<input checked="" type="checkbox"/>
EXTINGUISHING MEDIA IN CASE OF FIRE			
WATER	FOAM	CO ²	DRY CHEMICAL
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input type="checkbox"/> DO NOT USE WATER BASED EXTINGUISHERS FOR TACKLING SOLVENT BASED PRODUCT FIRES			
FLASH POINT ESTABLISHED USING THE ABEL CLOSED CUP METHOD (PETROLEUM ACT 1924)			
<input type="text" value="-"/>	°C	<input type="text" value="-"/>	°F
		<input checked="" type="checkbox"/>	NOT FLAMMABLE

SPECIAL FIRE FIGHTING PROCEDURES AND PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS

- Protective orinasal masks must be worn
- Protective full face masks must be worn
- Protective oxygen supplied masks must be worn
- Full protective combative suits
- Other

UNUSUAL EXPLOSIVE HAZARDS

Aerosols canisters pose a risk of being explosive if cans rupture and therefore tackle situation with extreme caution if knowledge of presence. Likewise the products (contents) of combustion could be harmful.

6. ACCIDENTAL RELEASE MEASURES

- Prevent from entering drains, surface and ground water. If such accidental release occurs contact Water Authority immediately and attempt to contain spill with absorbent and refer to Section 13 Disposal Considerations.

7. HANDLING AND STORAGE

- Handle in accordance with CHIP/COSHH requirements refer Sections 3/8
- Storage at ambient temperature preferable though not essential
- Storage at ambient temperature essential
- Avoid extremes of temperature - Frost/Heat

7. HANDLING AND STORAGE (continued)

- STORAGE SHELF LIFE - The **MINIMUM** storage of unopened sealed containers is 12 months unless otherwise specified in the box

24 MONTHS

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

As disclosed in Section 3 COSHH if product contains an EH40 listed component preventative methods *MUST be employed to prevent atmospheric levels exceeding the listed Occupational Exposure Standard (O.E.S.) Maximum Exposure Limit (M.E.L.). Alternatively suitable protective clothing must be worn if these levels are exceeded as recommended below

*PREVENTATIVE METHODS BEING SUITABLE EXTRACTION/VENTILATION ETC.

- | | |
|--|---|
| <input checked="" type="checkbox"/> EYE PROTECTION | TYPE - Goggles / glasses especially if spraying overhead |
| <input checked="" type="checkbox"/> HAND PROTECTION | TYPE - Gloves if desired - avoid persistent regular skin contact |
| <input checked="" type="checkbox"/> SKIN PROTECTION | TYPE - Overalls |
| <input checked="" type="checkbox"/> RESPIRATORY PROTECTION | TYPE - Avoid unnecessary inhalation of spray |

9. PHYSICAL AND CHEMICAL PROPERTIES

- | | |
|--|--|
| (a) Appearance and odour | Thin white foam characteristic odour |
| (b) Specific Gravity (Density) @ 20°C Typical Analysis | 0.96 |
| (c) Solubility in water | Approx. 90% YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> |
| (d) pH @ 20°C Typical Analysis | Approx 11.0 |
| (e) % Non Volatiles Typical Analysis / % Actives | No data offered |
| (f) Melting point / Boiling Point | No data offered |
| (g) Viscosity (Brookfield) @ 20°C Typical Analysis / F.C.4 | No data offered cps/centipoise |
| (h) Flammable | No data offered |

10. STABILITY AND REACTIVITY

- Stable if stored at ambient temperature in sealed containers
- Unstable at room temperature
- Reactive with **Heat - potentially explosive in fire**
- Unreactive
- Avoid contact with **High temperatures**.....

11. TOXICOLOGICAL INFORMATION

It is not the policy of Premiere Products to conduct animal tests. The following toxicological data therefore applies to the individual, neat, raw material or component chemical used within the finished preparation.

COMPONENT(S) Butane	LD50	No data offered	SOURCE
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12. ECOLOGICAL INFORMATION

In line with the company's Green Policy statement, care for the environment has been taken into consideration in formulating this product, wherever possible minimising the effects on the environment.

- | | |
|--|---|
| <input checked="" type="checkbox"/> Contains surfactants | <input checked="" type="checkbox"/> Surfactants are biodegradable in accordance with EEC requirements |
| <input checked="" type="checkbox"/> Contains solvents | <input type="checkbox"/> Solvents are biodegradable in accordance with EEC requirements |